



04772 U.S. PTO  
012304

**NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)**

**Duplicate**  
(check, if applicable)

173023 U.S.PTO  
10/1763841



**MAIL STOP PATENT APPLICATION** Attorney Docket No.: 8861-490US (P33285-01)  
Commissioner for Patents First Named Inventor: Koji YOSHIDA  
P.O. Box 1450 Express Mail Label No.: EV 312204327 US  
Alexandria, VA 22313-1450 Total Pages of Transmittal Form: 3

Transmitted herewith for filing is the non-provisional utility patent application entitled:

**SWITCHING POWER SUPPLY AND CONTROL METHOD FOR THE SAME**

which is:

an  Original; or  
a  Continuation,  Divisional, or  Continuation-in-part (CIP)  
of prior Application No. filed.

Anticipated Group/Art Unit: or Class , Subclass .

This non-provisional patent application is based on Provisional Patent Application No. ,  
filed .

Enclosed are:

Specification (including Abstract) and claims: 29 pages (Japanese text).  
 6 sheets of drawings (informal).  
 Application Data Sheet.  
 Unexecuted Declaration (original).  
 Copy of Declaration from prior application.  
 Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).  
 Microfiche computer program (Appendix).  
 Nucleotide and/or Amino Acid Sequence Submission, including:  
 Computer readable copy       Paper Copy       Verified Statement.  
 Under PTO-1595 Cover Sheet, an assignment of the invention  
 Name of Assignee:  
 Certified copy(ies) of Application No(s). filed is/are filed:  
 herewith      or       in prior application .

Applicant(s), by its/their undersigned attorney, claim(s) Small Entity Status under 37 C.F.R. §1.27 as  an Independent Inventor, or  a Small Business Concern, or  a Non-Profit Organization.

Preliminary Amendment.

Information Disclosure Statement, PTO/SB/08A, and cited references.

Request for Nonpublication of Application Under 35 U.S.C. §122(b)

Other:

The filing fee is calculated as follows:

CLAIMS	NO. FILED	NO. EXTRA	SMALL ENTITY		<input type="checkbox"/>	LARGE ENTITY	
			BASIC FEE: \$385			BASIC FEE: \$770	
Total	11-20 =	0	X9	\$	<input type="checkbox"/>	X18	\$ ----
Independent	3- 3=	0	X43	\$	<input type="checkbox"/>	X86	\$ ----
<input type="checkbox"/> Multiple Dependent Claims Present			\$145	\$	<input type="checkbox"/>	\$290	\$ ----
			<b>TOTAL</b>	<b>\$</b>	<input type="checkbox"/>	<b>TOTAL</b>	<b>\$ 770.00</b>

The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts

A check in the amount of \$770.00 to cover the filing is enclosed.

The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-1017 (Billing No. 208861.0490)** as noted below. A duplicate copy of this sheet is enclosed.

Any overpayments or deficiencies in the above-calculated fee.

Filing fee in the amount of \$\_\_\_\_\_ as calculated above.

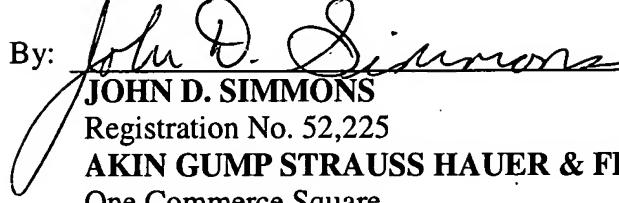
Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.

In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS**

January 22, 2004  
(Date)

By:

  
**JOHN D. SIMMONS**

Registration No. 52,225

**AKIN GUMP STRAUSS HAUER & FELD LLP**

One Commerce Square  
2005 Market Street, Suite 2200  
Philadelphia, PA 19103-7013  
Telephone: 215-965-1200  
**Direct Dial: 215-965-1268**  
Facsimile: 215-965-1210  
E-Mail: jsimmons@akingump.com

[X] Customer Number or Bar Code Label: **000570**

JDS:msb  
Enclosures